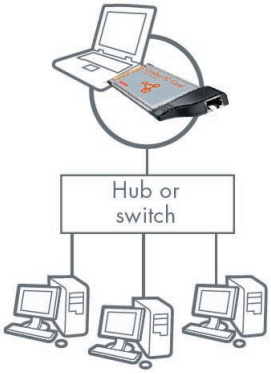
NETWORK



Data sheet: CB-005

Product code	:	CB-005
Product name	:	Network Cardbus PC Card
EAN code	:	8716502006977
Qty. masterpack / carton	:	5/20
Gift box weight	:	135 gr.
Gift box dimensions	:	209(W) x 145,5 (D) x 45 mm (H)
Masterpack weight	:	To be dated.
Masterpack dimensions	:	To be dated.

This Network Cardbus PC Card represents the latest technology for cabled networks: Gigabit. The defining feature of this technology is a possible Data Throughput Speed of up to 1,000 Mbps! Installing this Network Cardbus PC Card in your notebook's cardbus slot enables you to connect that notebook to any wired network. This makes it possible to share files and peripherals such as a printer with all users who are connected to the network.

Box content:

- Network Cardbus PC Card
- Driver CD
- User manual

System requirements:

- Portable PC with 32 bit CardBus PC
- Card slots
- Windows 98SE/2000/ME/XP

Key features:

- Connect your notebook to any wired network
- Transferspeed up to 1000 Mbps!
- Enables you to exchange data and share peripherals and internet

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Technical specifications:

- 32-bit CardBus PC Card
- RJ-45 connector on CardBus card, no need of a dongle
- LAN: IEEE802.3 10Base-T , IEEE802.3u 100Base-TX and IEEE802.3ab 1000BASE-T
- 10Mbps or 100Mbps or 1000Mbps speed auto negotiation
- Switchless design and software-configurable card setting
- Low power consumption
- Interfaces: CardBus Interface: 68-pin connector for attachment to PC's PCMCIA/CardBus slot
- LAN Interface: with one RJ-45 female connector on board for network interface
- Environmental Operating Ranges
- Operating: Temperature 0°C to 40°C (32° to 104°F)
  Humidity 10 ~ 90%
- Storage: Temperature -10°C to 65°C (14° to 149°F)
  Humidity 10 ~ 90%
- Complies with PC Card CardBus specification
- Credit-card size, type II, no need of a dongle (dongle-less)
- Complies with IEEE802.3 10Base-T, IEEE802.3u 100Base-TX and IEEE802.3ab 1000Base-T standard
- Automatically negotiates 10 or 100 or 1000Mbps connection rate, depending on speed of the network
- Supports Full-Duplex mode and doubles the bandwidth to 20/200/2000Mbps
- Supports "Hot Swap" card insertion and removal
- Cable requirement: 10Base-T : CAT3 / CAT5 UTP up to 100M/328ft
  100Base-TX: CAT5 UTP up to 100M/328ft
  1000Base-T: 4 pairs CAT5 / Cat5E 100M/328ft
- Power Consumption: 4.75 watts (max)
- Driver support: Windows95, 98, 2000, ME, XP and NT4.0
  Novell ODI
  Linux
  Packet Driver